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	licati	lication/0	lication/Cont	lication/Control

10506357

Applicant(s)/Patent Under Reexamination

HARROP ET AL.

Examiner Stork, Kyle R Art Unit 2178

~	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
О	Objected

CL	MIA				DATE				
Final	Original	01/10/2009	07/21/2000	01/20/2010			1	1	1
rinai	1							1	
	2	-		-				1	
	3	-	-	-				+	-
	4	-	-	-				1-	-
	5	-	-					1	-
		-	•					1	-
	6	-	-	-				1	
	7	-	-					-	
	8	-	•	•				1	1
	9	-	-	-				1	1
	10	-	-	-					1
	11			-					
	12	-	-	-					
	13	-	-	-					
	14	-	-	-					
	15	-	-	-					
	16	-	-	-					
	17	-	-	-					
	18	-	-	-					
	19	-	-	-					
	20								
	21								
	22	-	-	-					
	23	-	-	-					
	24		-						
	25	-		-					
	26	-	-	-				1	
	27	-		-					
	28	-		-					
	29			-					
	30	-		-				1	
	31	-	-	-					
	32	-	-	-					
	33	-	-	-					1
	34	-	-	-					+
	35	-	-					_	+

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10506357

Applicant(s)/Patent Under Reexamination HARROP ET AL.

Art Unit

Examiner Stork, Kyle R

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
0	Objected

	Claims renumbered in the same order as presented by applicant			☐ CPA ☐ T.D. ☐ R.1.47						
	AIM					DATE				
Final	Original	01/10/2008	07/21/2008	01/20/2010						
	37	-	-	-						
	38	-	-	-						
	39	-		-						
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	44	-	-							
	45	-	-	-						
	46	-		-						
	47	-		-						
	48	-	-	-						
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	50	-	-	-						
	51	-	-	-						
	52	-	-	-						
	53	-	-	-						
	54	-	-	-						
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	65			-						
	66	-		-						
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	69	-	-	-						
	70	-	-	-						
	71									
	72	-	-	-						+

10506357

Applicant(s)/Patent Under Reexamination

57

Art Unit

HARROP ET AL.

Examiner Stork, Kyle R

~	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
0	Objected

CL /	AIM				DATE			
Final	Original	04/40/2000	0.210410000	01/20/2010	DAIL			1
rinai	73							+
		-	•					-
	74	-	-					-
	75	-	-					-
	76	-	-					
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	101	/						1
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	103	1	-					1
	104	1		-				+
	105	-						1
	106	-		-				+
	107	-		-	-	-		+
	107	-	-					

Application/Con	itrol No.
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10506357

Applicant(s)/Patent Under Reexamination HARROP ET AL.

Art Unit

Examiner Stork, Kyle R

1	Rejected
=	Allowed

-	Cancelled			
÷	Restricted			

N	Non-Elected
1	Interference

Α	Appeal				
0	Objected				

	renumbered		uo pi				☐ CPA	□ т.с		R.1.47	
CL	AIM		DATE								
Final	Original		07/21/2008	01/20/2010							
	109	1	-								
	110	1	-	-							
	111	1		-							
	112	1		-							
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	118	✓		-							
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	120	· ·	-								
	121	✓	-								
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	125	· /	-	-							
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	127	V	-								
	128	·	-								
	129	✓	-								
	130	✓	-								
	131	· ·	-								
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	136	· ·		-							
	137	1		-							
	138	1		-							
	139	1		-							
	140	1	-	-							
	141	· ·	-	-							
	142	· ·	-	-							
	143	1		-							
	144	V						l			

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Applicant(s)/Patent Under Reexamination

HARROP ET AL.

Examiner Stork, Kyle R Art Unit 2178

~	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
0	Objected

Claims	renumbered	in the same	order as pr	esented by a	applicant		☐ CPA	□ T.E)	R.1.47	
CLAIM			DATE								
Final	Original		07/21/2008	01/20/2010							
	145	V	-	-							
	146	V	-	-							
	147	V	-								
	148	· ·	-	-							
	149	✓	-								
	150	1	-	-							
	151	1	-	-							
	152	1	-	-							
	153	1		-							
	154	1		-							
	155	N		-							
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	157	N		-							
	158	N	-	-							
	159	N	-	-							
	160	N	-	-							
	161	N	-	-							
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	164	N	-	-							
	165	N	-	-							
	166	N	-	-							
	167	N	-	-							
	168	N	-	-							
	169	N	-	-							
	170	N	-	-							
	171	N		-							
	172	N	-	-							
	173	N	-	-							
	174	N	-	-							
	175	N	-	-							
	176	N	-	-							
	177	N	-	-							
	178	N	-	-							
	179		N	N							
	180		N	N							

Appl	lication/	Con	rol	No.

Applicant(s)/Patent Under Reexamination HARROP ET AL.

10506357

Art Unit

Examiner Stork, Kyle R

~	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
О	Objected

CL	AIM				DATE				
Final	Original	01/10/2008	07/21/2008	01/20/2010		Т		1	T
	181		N	N		T			
	182		N	N		T			
	183		N	N		T			
	184		N	N		T			
	185		N	N		T			
	186		N	N		T			
	187		N	N		T			
	188		N	N		T		1	
	189		N	N		T			
	190		N	N		T			
	191		N	N		T		1	
	192		N	N					
	193		N	N		T			
	194		N	N		T			
	195		N	N		T			
	196		N	-		T			
	197		N	-					
	198		N	N		T			
	199		N	N					
	200		N	N		T			
	201		N	N		T			
	202		N	N		Т			
	203		N	N		П		-	
	204		N	N		П			
	205		N	N				1	
	206		N	N				-	
	207		N	N					
	208		N	N					
	209		N	N					
	210		N	N					
	211		N	N					
	212		N	N		T			
	213		N	N					
	214		N	N					
	215		N	N					
	216		N	N					

10506357 Examiner

Stork, Kyle R

Applicant(s)/Patent Under Reexamination
HARROP ET AL.

357

Art Unit 2178

RejectedAllowed

-	Cancelled
÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
О	Objected

Claims	renumbered	in the same	order as pr	esented by a	арриссии			CPA	 T.E	 	R.1.47
CL	AIM					DATE					
Final	Original	01/10/2008	07/21/2008	01/20/2010							
	217		N	N							
	218		N	N							
	219		N	N							
	220		N	N							
	221		N	N							
	222		N	N							
	223		N	N							
	224		N	N							
	225		N	N							
	226		N	N			l				
	227		N	N							
	228		N	N							
	229		N	N							
	230		N	N							
	231		N	N							
	232		N	N							
	233		N	N							
	234		N	N							
	235		N	-			T				
	236		N	N			T				
	237		N	N			T				
	238		N	N			T				
	239		N	N			T				
	240		N	N			T				
	241		N	N			Т				
	242		N	N			T				
	243		·	-/			I				
	244		· ·	7			T				
	245		1	-			T				
	246		1	-			T				
	247		1	- /			T				
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	249		· /	1			t				
	250		· /	1			t				
	251	t	1	/			t				
	252		_	-			1				

Appl	licat	ion/	Con	trol	N	О.
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10506357

Applicant(s)/Patent Under Reexamination HARROP ET AL.

Art Unit

Examiner Stork, Kyle R

~	Rejected
=	Allowed

-	Cancelled					
÷	Restricted					

N	Non-Elected
1	Interference

Α	Appeal
0	Objected

CL	AIM					DATE				
Final		0444010000	01/10/2008 07/21/2008 01/20/2010							
rinai	Original	01/10/2008	0/121/2008 ✓	01/20/2010 ✓						-
	253		· /	· ·						-
	254		· ·	· ·						-
	255									-
	256		·	·						
	257		✓	·						
	258		·	1						
	259		✓	·						
	260		✓	1						
	261		~	· /						
	262		~	· /						
	263		✓	· /						
	264		V	1						
	265		1	1						
	266		4	/						
	267		V	·						
	268		/	/						
	269		1	/						
	270		1	/						
	271		_	1						
	272		·	1						
	273		1	- 1						1
	274		_							1
	275		1							
	276		1							
	277		_	-				l —		1
	278		_							1
	279		_	-						1
	280		-							+
	281		1							+
	282	-	-						-	+
	283	1	· ·							+
	284	-	· ·	-			-			+
	285		· ·							1
	_	-					-			+
	286		· ·	-						1
	287		· ·	-						

Application/Control No.

Applicant(s)/Patent Under Reexamination

10506357

Examiner

Stork, Kyle R

Applicant(s)/Patent Under Reexamination

HARROP ET AL.

2178

Non-Elected

Interference

Appeal

Objected

Α

Cancelled

Restricted

Rejected

Allowed

298

1									3 -		
☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47										R.1.47	
CLAIM DATE											
ĺ	Final	Original	01/10/2008	07/21/2008	01/20/2010						
Ī		289			N						
Ī		290			N						
l		291			N						
l		292			N						
ĺ		293			N						
ı		294			·						
ı		295			N						
ı		296			N						
ĺ		297			N						

U.S. Patent and Trademark Office Part of Paper No.: 20100120